

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. 32492/41888 APPLICANT Susana Curatolo	SERIAL NO. 10/751,946
LIST OF DOCUMENTS CITED BY APPLICANT <i>(Use several sheets if necessary)</i> JUL 30 2004		FILING DATE January 7, 2004	ART UNIT 3742	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	SEARCHED	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILED DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

MP	AE	Dagani, R.: "Hubbub over 'bubble fusion': Much-disputed paper offers evidence of nuclear fusion in a tabletop apparatus," Chemical & Engineering News, vol. 80, no. 10 (March 11, 2002).
	AF	"Evidence bubbles over to support tabletop nuclear fusion device," Purdue News (March 2, 2004).
	AG	"Inertial-confinement fusion driven by pulsed power yields thermonuclear neutrons," Physics Today, pp. 19-21 (July 2003).
	AH	"Units and conversion factors," http://www.chembio.uoguelph.ca/educmat/chm386/convfact.htm (July 10, 2003).
	AI	Bailey, J.E., et al.: "Hot dense capsule implosion cores produced by z-pinch dynamic hohlraum radiation" (2003).
	AJ	Smirnov, V.P.: "Fast liners for inertial fusion," Plasma Physics and Controlled Fusion, vol. 33, no. 13, pp. 1697-1714 (1991).
	AK	Evarestov, R.A., et al.: "Symmetrical transformation of basic translation vectors in the supercell model of imperfect crystals and in the theory of special points of the Brillouin zone," J. Phys.: Condens. Matter 9, pp. 3023-3031 (1997).
	AL	Bailey, J.E., et al.: "X-ray imaging measurements of capsule implosions driven by a z-pinch dynamic hohlraum," Physical Review Letters, vol. 89, no. 9, pp. 95004-1-095004-4 (Aug. 26, 2002).
	AM	Papka, P., et al.: "Large deformation effects in the N=Z ⁴⁴ Ti compound nucleus," 10 th International Conference on Nuclear Reaction Mechanisms, Varenna, Italy, June 9-13, 2003.
	AN	Di Stefano, P.C.F., et al.: "A textured silicon calorimetric light detector," arXiv:physics/0307042 v1 (July 7, 2003).
MP	AO	
MP	AP	

EXAMINER:

Macchell

|| DATE CONSIDERED:

7/8/03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.